2152 HATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 1 2 2001

In re application of: Chandran et al.

Application No.: 09/752,885

Filed: December 28, 2000

Title: METHOD AND APPARTUS FOR OUALITY SERVICE TO MULTICASE STREAMS

TRANSMITTED IN A CABLE NETWORK

Attorney Docket No.: CISCP197

**Examiner: UNKNOWN** 

Group: UNKNOWN

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, CC 20231 on February 7, 2001.

gned:

RECEIVED

APR 1 6 2001

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Technology Center 2100

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

<u>INFORMATION DISCLOSURE STATEMENT</u>

UNDER 37 CFR §§1.56 AND 1.97(c)

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is being filed within three (3) months of the filing date of the above-referenced application. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISCP197).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Godfrey K. Kwan

Registration No. 37,260

P.O. Box 778 Berkeley, CA 94704-0778

## Form 1449 (Modified) Information Disclosure MARK Control of the c

Information Disclosurem
Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No.

CISCP197

Application No.: 09/752,885

Applicant:

Chandran et al.

Filing Date

Group

December 28, 2000

UNKNOWN

## **U.S. Patent Documents**

						T = -	
Examiner		<u></u>	İ			Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	class	Date
	A	5,862,451	01/19/99	Grau et al.			
	В						
	C						W/ED
	D					RECE	IVED
	E					4 nn 1	<del>6 2001 -</del>
	F					APR 1	0 2001
	G					Tashmoloov	Center 2100
	H					18CHIOLOGY	0011101 = 100
	I						

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication		Class	Sub- class		lation No
Initial	No.	No.	Date	Patent Office	Class	Class	1 63	140
	J					<del> </del>		
	K				<del> </del>	ļ		<del> </del>
	L		<u> </u>		<del> </del>	<del> </del>		<u> </u>
	M						<del> </del>	<del> </del>
	N				<u></u>			<u> </u>

## **Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	0	
	P	
	Q	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.